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JAN 1 9 2005

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 3677 Docket No.: 10010613-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Thomas C. Harrop

Serial No. 09/734,273

Group Art Unit: 2154

Confirmation No. 5508

Filed: December 11, 2000

Examiner: Nguyen, Dustin

For: SYSTEM AND METHOD FOR ADAPTIVE RESOURCE MANAGEMENT

AFTER FINAL AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Attention: BOX AF

Sir:

This is in response to the final Office Action mailed November 15, 2004, and having a period for response set to expire on February 15, 2005.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents,

on (1454) Alexandria, VA 22313-1450

Date

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FACSIMILE TRANSMISSION

January 19, 2005

TO:

U.S. Patent & Trademark Office

ATTN:

Examiner Dustin Nguyen

FAX NO.: 703-872-9306

TELEPHONE:

FROM:

James T. Strom

RE:

Serial No. 09/734,273

Confirmation No.: 5508

OUR DOCKET: 10010613-1

NO. OF PAGES (Including this Cover Sheet)

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COMMENTS:

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T-310 P.002

PATENT APPLICATION

F-646

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599

ATTORNEY DOCKET NO. __ 10010613-1

Loveland, Colorado 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas C. Harrop

Serial No.: 09/734,273

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Filing Date: Dec. 11, 2000

Group Art Unit:

2154

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Title:

SYSTEM AND METHOD FOR ADAPTIVE RESOURCE MANAGEMENT

CENTRAL FAX CENTER

JAN 1 9 2005

COMMISSIONER FOR PATENTS

PO Box 1450

FEE

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| | | erewith is/are the fo | llowing in | the above-identi | fied a | pplic | ation: | | | | | |
|----|--|--|------------------------|---|------------------------------|---------------------------------------|--------|-------------|------------|---------------------------|---|--|
| X) | - | Response/Amendment | | | | () Petition to extend time to respon | | | | | | |
| } | New fee as calculated below | | | | () Supplemental Declaration | | | | | | | |
| } | No addit | ional fee (Address | s envelope | to "Mail stop No | n-Fe | e Am | endm | ents | " } | | | |
|) | Other: (fee \$ | | | | | | | | | | | |
| Ε | CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | | | | | | |
| | (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBE PREVIOUSLY PAID | ST NUMBER PRESENT | | ENT | (6) RATE | | (7) ADDITIONAL FEES | | |
| L | TOTAL CLAIMS | | MINUS | | | = | 0 | × | \$18 | \$ | 0 | |
| | INDEP. CLAIMS | | MINUS | | | = | 0 | × | \$88 | \$ | 0 | |
| | [) FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | | + | \$300 | \$ | 0 | | |
| | EXTENSION | 1ST MONTH | 2ND | MONTH 3RD | BD MONTH ATH | | MON | ITU | | | | |

to Deposit Account 50-1078. At any time during the pendency of this 0 application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

2ND MONTH

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| hereby certify that this is being deposited with the Jnited States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. |
| By |
| yped Name: James T. Strom |

\$110.00

Respectfully submitted.

3RD MONTH

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

\$980.00

Thomas C. Harron

James T. Strom

Attorney/Agent for Applicant(s)

4TH MONTH

\$1530.00

OTHER FEES

\$

\$

0

Q

Reg. No. 48,702

Date: Jan. 19, 2005

Rev 10/04 (TnAmdExp)

Telephone No.:

PAGE 2/19 * RCVD AT 1/19/2005 5:11:26 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:+* DURATION (mm-ss):05-22